Telephone (360) 779-5141 FAX (360) 779-5150

IOC - SHORT

IOC - SHORT by Various EPA Approved Methods

Source / Point of Entry - Report of Analysis

Date Collected:

8/1/2017

System ID No:

IH3826

Lab - Sample #:

01045201 Raw Port

Sample Location: Sample Purpose:

0

Sample Composition: S Send Report To:

Ilan Jones

Jamestown S'Klallam Tribe 1033 Old Blyn Hwy

Sequim, WA 98382

Group:

System Name:

7 Cedars Casino

County:

Clallam

DOH Source No:

Date Received:

8/1/2017

Date Reported:

8/2/2017

Sample Type:

Pre-treatment/Raw

Collected By: Phone Number: Ilan Jones 360-477-8673

Bill To:

Ilan Jones

Jamestown S'Klallam Tribe 1033 Old Blyn Hwy

Sequim, WA 98382

DOH#	Analyte	Results	Flag	Units	SRL	Trigger	MCL	MCL Exceeded	Method (Analyst Init.)	Date Analyzed
16	Conductivity	311		μS/cm	70		700		SM 2510 B (EC)	08/01/17
405	Calcium	28.8		mg/L	0.05		33-13		EPA 200.7 (KW)	08/02/17
403	Alkalinity	163		mg/L as CaCO3	0.5				SM 2320 B (EC)	08/01/17
409	pН	6.53	P	pH units					SM 4500-H+ B (EC)	08/01/17

*Confirmation:

Include the original lab number, sample number, and collection date of the original sample in the special instruction section.

SRL (State Reporting Level):

The minimum reporting level required by the Washington State Department of Health (DOH).

Trigger Level:

DOH drinking water response level. Regulated systems with compounds detected at concentrations in excess of this level may be required to take additional samples or monitor more frequently. Please contact your DOH drinking water regional office for further information.

MCL (Maximum Contaminant Level):

If the contaminant amount exceeds the MCL, please contact your regional DOH office to determine follow-up actions if you are a regulated system. Secondary MCL limits are established for aesthetic purposes and are not health based. Secondary parameters are iron, manganese, silver, chloride, sulfate, zinc, conductivity, color and TDS.

NA (Not Analyzed):

In the results column, indicates this compound was not included in the current analysis.

ND (Not Detected):

In the results column, indicates this compound was analyzed and not detected at a level greater than or equal to the SRL.

<(0.00x):

The compound was not detected in the sample at or above the concentration indicated (usually the lab method reporting limit).

mg/L:

milligrams per liter or parts per million

NTU:

nephelometric turbidity units (a measure of water clarity).

umhos/cm:

Micro ohms per centimeter (a measure of the ability of the water to conduct electricity). One micro ohm per centimeter is equivalent to one micro siemen per

centimeter (uS/cm).

No existing trigger or MCL value.

Telephone (360) 779-5141 FAX (360) 779-5150

IOC - SHORT

IOC - SHORT by Various EPA Approved Methods

Source / Point of Entry - Report of Analysis

Date Collected:

8/1/2017

System ID No:

IH3826

Lab - Sample #:

01045202

Sample Location:

Distribution Point

Sample Purpose:

Sample Composition: S

Send Report To:

Ilan Jones

Jamestown S'Klallam Tribe 1033 Old Blyn Hwy

Sequim, WA 98382

Group:

System Name:

7 Cedars Casino

County:

Clallam

DOH Source No:

Date Received:

Jate Received:

Date Reported:

8/1/2017 8/2/2017

Sample Type:

Post-treatment/Finished

Collected By:

Ilan Jones

Phone Number:

360-477-8673

Bill To:

Ilan Jones

Jamestown S'Klallam Tribe 1033 Old Blyn Hwy Sequim, WA 98382

DOH#	Analyte	Results	Flag	Units	SRL	Trigger	MCL	MCL Exceeded	Method (Analyst Init.)	Date Analyzed
16	Conductivity	324		μS/cm	70	<u> </u>	700		SM 2510 B (EC)	08/01/17
405	Calcium	28.5		mg/L	0.05		3.5		EPA 200.7 (KW)	08/02/17
403	Alkalinity	165	1	mg/L as CaCO3	0.5				SM 2320 B (EC)	08/01/17
409	pH		P	pH units					SM 4500-H+ B (EC)	08/01/17

*Confirmation:

Include the original lab number, sample number, and collection date of the original sample in the special instruction section.

SRL (State Reporting Level):

The minimum reporting level required by the Washington State Department of Health (DOH).

Trigger Level:

DOH drinking water response level. Regulated systems with compounds detected at concentrations in excess of this level may be required to take additional samples or monitor more frequently. Please contact your DOH drinking water regional office for further information.

MCL (Maximum Contaminant Level):

If the contaminant amount exceeds the MCL, please contact your regional DOH office to determine follow-up actions if you are a regulated system. Secondary MCL limits are established for aesthetic purposes and are not health based. Secondary parameters are iron, manganese, silver, chloride, sulfate, zinc, conductivity, color and TDS.

NA (Not Analyzed):

In the results column, indicates this compound was not included in the current analysis.

ND (Not Detected):

In the results column, indicates this compound was analyzed and not detected at a level greater than or equal to the SRL.

<(0.00x): T

The compound was not detected in the sample at or above the concentration indicated (usually the lab method reporting limit).

mg/L:

milligrams per liter or parts per million

NTU:

nephelometric turbidity units (a measure of water clarity).

umhos/cm:

Micro ohms per centimeter (a measure of the ability of the water to conduct electricity). One micro ohm per centimeter is equivalent to one micro siemen per

centimeter (uS/cm).

--: No existing trigger or MCL value.

IOC - LCR

IOC - LCR by EPA Methods 200.9, 200.7

Distribution System - Report of Analysis

IOC - LCR		Group: A
System ID No:	IH3826	System Name: 7 Cedars Casino
DOH Source No:	S93	County: Clallam
Sample Purpose:	0	Date Received: 8/1/2017
		Date Analyzed: 8/2/2017
		Date Reported: 8/2/2017
Send Report To:	Ilan Jones Jamestown S'Klallam Tribe 1033 Old Blyn Hwy Sequim, WA 98382	Bill To: Ilan Jones Jamestown S'Klallam Tribe 1033 Old Blyn Hwy Sequim, WA 98382

DOH#	Lead, mg/L	Copper, mg/L 0.02	
SRL, mg/L	0.001		
Trigger Level, mg/L	••	_	
MCL, mg/L	*		
Analytical Method (Analyst Init.)	EPA 200.9 KW	EPA 200.7 KW	

Sample #	Date Collected	Sample Location	Lead, mg/L	Copper, mg/L
01045301		Raw Port	<0.001	<0.02

Lead has not been assigned an MCl, it has an 'Action Level' of 0.015 mg/L designated by EPA. Copper has not been assigned an MCl, it has an 'Action Level' of 1.3 mg/L designated by EPA.

SRL: (State Reporting Level), indicates the minimum reporting level required by the Washington Department of Health (DOH).

Trigger Level: DOH Drinking Water response level. Systems with compounds detected at concentrations in excess of this level are required to take additional samples.

Contact your regional DOH office for further information.

MCL: (Maximum Contaminant Level), If the contaminant amount exceeds the MCL, immediately contact your regional DOH office.

NA: (Not Analyzed), in the results column indicates this compound was not included in the current analysis.

(Not Detected), in the results column indicates this compound was analyzed and not detected at a level greater than or equal to the SRL ND:

< (0.00x): indicates the compound was not detected in the sample at or above the concentration indicated.